

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	75519	(QD) or (quantum adj dot)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 08:15
L2	1304606	colloid\$4 or suspens\$6 or slurry	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 08:50
L3	7943	L1 and L2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 08:10
L4	84931	ALD or ALE or (atomic adj layer adj '(deposit\$4 or epitax\$5))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 08:10
L5	377	L1 and L2 and L4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 08:12
L6	31	L5 and @ad<"20031201"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 08:15
L7	5413	L1 and L4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 08:15

EAST Search History

L8	154	L7 and @ad<"20031201"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 08:15
L9	154	L7 and @ad<"20031201"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 08:48
L10	48	(microsphere or nanosphere) with lithography	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 08:47
L11	1280	(\$sphere) same lithography	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 08:47
L12	45831	GaN or (gallium adj nitride)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 08:48
L13	28	L11 same L12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 08:48
L14	11	L13 and @ad<"20031201"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 08:51

EAST Search History

L15	4861	L2 and L12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 08:50
L16	603683	mask	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 08:50
L17	42880	L2 and L16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 08:50
L18	2574	L2 with L16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 08:51
L19	17	L18 and L12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 08:51
L20	9	L19 and @ad<"20031201"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 09:24
L21	25	L18 and L4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 08:51

EAST Search History

L22	6	L21 and @ad<"20031201"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 08:52
L23	25	L10 and @ad<"20031201"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 08:54
L24	4	("6261469" "6518194" "6706402" "6764874").PN. OR ("7018944"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 08:55
L25	37	("3497367" "4049781" "4263268").PN. OR ("6261469"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 08:58
L26	42	("20010019037" "20020024163" "20020045030" "20020062782" "20020126713" "20020164137" "20020173610" "20020176676" "20020189947" "20020195344" "20030008771" "20030012657" "20030020399" "20030021518" "20030031407" "20030063426" "20030103721" "20030136946" "20030143081" "20030148088" "20030156319" "20030185505" "20030206806" "20040013379" "20040017834" "20040020423" "6139626" "6228340" "6261469" "6414043" "6436187" "6517763" "6555945" "6563981" "6589629" "6625364" "6680013" "6797057" "6800709" "6858079" "6863847" "6898362").PN. OR ("7106938"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 09:21
L27	178093	colloid\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 09:22
L28	117680	((gallium or indium or aluminum) adj nitride) or (GaN) or (InN) or (AlN)	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 09:23
L29	3548	L27 and L28	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/14 09:24

EAST Search History

L30	2030	L29 and @ad<"20031201"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 09:24
S1	0	("liquidwithsuspension").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/15 13:06
S2	145934	liquid with suspension	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/15 13:06
S3	1950426	\$5particle or \$5crystal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/15 13:07
S4	63854	(spin near coat\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/15 13:08
S5	8417064	(Tungsten or W\$1) or (tantalum or Ta\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/15 15:48
S6	974	S2 and S3 and S4 and S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/15 13:10

EAST Search History

S7	678	S6 and @ad<"20031201"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 07:52
S8	2235	(427/191-192,201,205,241).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/15 15:40
S9	1229	S8 and @ad<"20031201"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/15 14:49
S10	2	("6472014").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/15 14:49
S11	18	("2430534" "2668787" "3378361" "3508890" "3513012" "3591350" "4959255" "5473111" "5945213" "5997956" "6030509" "6136165").PN. OR ("6472014").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/15 14:50
S12	10	("4248940").PN. OR ("5894053"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/12 10:54
S13	563	(427/185).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/15 15:41
S14	374	S13 and @ad<"20031201"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 16:00

EAST Search History

S15	2200	(427/215-217).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/15 15:42
S16	1501	S15 and @ad<"20031201"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/15 19:51
S17	6411	"427".clas. and \$5particle and suspension	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/15 15:47
S18	4564	"427".clas. and (\$5particle same (suspension or evaporat\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/15 15:47
S19	2953	S18 and @ad<"20031201"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 08:12
S20	2108	S19 and S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/15 15:54
S21	1750763	semiconductor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/15 15:54

EAST Search History

S22	346	S20 and S21	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/15 15:55
S23	16	("5186973" "5485804" "5536202" "5665201" "5921856").PN. OR ("6054183").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/15 16:27
S24	34	("4652467" "4849284" "4865875" "4987101" "4994302" "5055342" "5103288" "5149590" "5354611" "5453293" "5470802" "5494858" "5494859" "5504042" "5561318" "5614250").PN. OR ("5801092"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/15 19:51
S25	289	HSG and suspension	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/15 19:53
S26	231	S25 and @ad<"20031201"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/15 19:57
S27	58	S26 and silicon	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/15 19:52
S28	25	HSG with (solvent or suspension or liquid or colloid\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/15 19:57
S29	831	(438/685).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/15 19:57

EAST Search History

S30	724	S29 and @ad<"20031201"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/15 20:23
S31	163	S30 and (solvent or suspension or liquid or colloid\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/15 19:58
S32	71	S30 and (solvent or suspension or liquid or colloid\$3) and (\$5particle or \$5crystal)	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/15 20:08
S33	2	("20030170981").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/15 20:09
S34	63854	spin near coat\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/15 20:12
S35	1950426	\$5crystal or \$5particle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/15 20:12
S36	31164	S34 and S35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/15 20:12
S37	1818	S34 with S35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/15 20:15

EAST Search History

S38	39752	(atomic near layer near deposit\$4) or ALD	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/15 20:13
S39	5	S37 and S38	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/15 20:13
S40	5	S37 and S39	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/15 20:15
S41	0	S37 and S29	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/15 20:15
S42	40	S37 and (438/597-688.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/15 20:22
S43	0	fununaga-akria.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/15 20:22
S44	0	fununaga-akira.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/15 20:23

EAST Search History

S45	192	fukunaga-akira.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/15 20:23
S46	151	S45 and @ad<"20031201"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/15 21:18
S47	4	("5966580" "5993701" "6358611" "6517642").PN. OR ("6972256"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/15 20:26
S48	10	("3540863" "4045596" "4395440" "4731295" "4800064" "5966580" "5993546" "6124215" "6168694").PN. OR ("6780245"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/15 20:27
S49	26	("20020160103" "20020177143" "20030039860" "3814696" "4186244" "4680204" "5147841" "5314541" "5328681" "5679059" "5683501" "5912257" "6054507" "6080670" "6103868" "6139591" "6231834" "6235224" "6262129" "6272768" "6346741" "6358611" "6369206" "6503831").PN. OR ("6743395").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/15 20:35
S50	1255	sputter and conductive and SEM	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/15 20:35
S51	231	sputter and conductive and SEM and imaging	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/15 20:35
S52	150	sputter and conductive and SEM and imaging and improve	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/15 20:35
S53	43	sputter and conductive and SEM and imaging and improve and nanoparticle	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/15 20:35
S54	9	("3653953" "3671597" "4351266" "4622917" "5045353" "5633208" "5868917" "6074981" "6165598").PN. OR ("6709555"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/15 20:57

EAST Search History

S55	1	(tungsten adj silicide) same nanoparticle	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/15 20:58
S56	178	(tungsten adj silicide) same particle	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/15 21:17
S57	8342	dual adj damascene	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/15 21:17
S58	32782	titanium adj nitride	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/15 21:18
S59	9753	((titanium adj nitride) or (tungsten near silicide)) with barrier	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/15 21:18
S60	2814	S57 and S58	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/15 21:18
S61	2159	S60 and @ad<"20031201"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/15 21:34
S62	29	("4300149" "4556897" "5278099").PN. OR ("5480836").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/15 21:26
S63	2008	S61 and ("257".clas. or "438".clas.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/15 21:34
S64	869	nanoparticle and capacitor and electrode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/15 21:34
S65	417	S64 and @ad<"20031201"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/15 21:38

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S66	34	nanosphere with lithography	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/15 21:38
S67	20	S66 and @ad<"20031201"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/15 21:56
S68	3	("6808983").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/15 21:56
S69	6	("20020074565" "20020144644" "6413672" "6465301" "6576947" "6638862").PN. OR ("6808983"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/11/15 22:21
S70	2	("20030224104").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/15 22:34
S71	4	((("20030026989") or ("20020137260"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/15 22:34
S72	5337	(427/123-124,126.1,189-191,217). CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 10:54

EAST Search History

S73	4094758	suspension or liquid or slurry	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 10:55
S74	40804	(atomic adj layer adj deposit\$5) or ALD	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 10:56
S75	18	S72 and S73 and S74	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 15:02
S76	10	S75 and @ad<"20031201"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 15:15
S77	1706233	suspension or \$5particle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 17:27
S78	40804	(atomic adj layer adj deposit\$5) or ALD	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 17:29
S79	4501	S77 and S78	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 16:39

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S80	34162	(438/597-688).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 15:04
S81	121	S79 and S80	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 15:04
S82	54	S81 and @ad<"20031201"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 16:40
S83	1032	S79 and @ad<"20031201"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 15:49
S84	978	S83 not S82	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 15:47
S85	619979	"257".clas. or "438".clas. or "427". clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 15:47
S86	255	S84 and S85	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 15:49

EAST Search History

S87	12622	langmuir	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 15:49
S88	176	S87 and S78	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 16:25
S89	83	S88 and @ad<"20031201"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 16:25
S90	233468	colloid\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 16:24
S91	975	S90 and S78	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 16:25
S92	125	S91 and S85	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 16:25
S93	38	S92 and @ad<"20031201"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 16:41

EAST Search History

S94	804	S79 and S85	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 16:39
S95	2336	"L19" not S80	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 16:41
S96	1338	S95 and @ad<"20031201"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 16:40
S97	683	S94 not S80	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 16:41
S98	255	S97 and @ad<"20031201"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 17:28
S99	975	S78 and S90	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 16:43
S10 0	125	S99 and S85	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 16:43

EAST Search History

S10 1	61660	(Aluminum adj nitride) or (ALN)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 17:27
S10 2	1045	S78 and S101	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 17:27
S10 3	314	S78 same S101	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 17:27
S10 4	1753406	suspension or \$5particle or colloid	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 17:28
S10 5	40	S103 and S104	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 17:28
S10 6	14	S105 and @ad<"20031201"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 17:31
S10 7	229516	(chemical adj vapor adj deposit\$5) or CVD	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 17:30

EAST Search History

S10 8	5572	S90 and S107	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 17:30
S10 9	347113	nitride	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 17:31
S11 0	2652	S108 and S109	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 17:31
S11 1	1372	S110 and S85	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 17:31
S11 2	1008	S111 and @ad<"20031201"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 17:31
S11 3	9	("5219790" "5290733" "5785897" "6136228" "6180030" "6531187" "6562217" "6646331" "6709966").PN. OR ("7163892"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/13 10:13
S11 5	684	(438/665,962,964).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/13 13:24

EAST Search History

S11 6	605	S115 and @ad<"20031201"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 14:02
S11 7	40826	ALD or (atomic adj layer adj deposit\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 16:06
S11 8	72494	(\$8nitride or nitride) with semiconductor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 16:05
S11 9	196	S117 with S118	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 16:00
S12 0	102	S119 and @ad<"20031201"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 16:05
S12 1	47719	(compound adj semiconductor)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 16:05
S12 2	14	S117 with S121	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 16:05

EAST Search History

S12 3	10	S122 and @ad<"20031201"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 16:07
S12 4	84931	ALD or ALE or (atomic adj layer adj (deposit\$4 or epitax\$5))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 16:07
S12 5	328	S121 with S124	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 16:07
S12 6	315	S125 and @ad<"20031201"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 16:50
S12 7	9428	"AlGaIn" or "GaAlIn" or \$5AlGaIn\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 16:48
S12 8	0	S127 with S124	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 07:52
S12 9	214	S127 same S124	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 16:49

EAST Search History

S13 0	205	S129 and @ad<"20031201"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/14 08:15
S13 1	18532	nanowire or nanotube	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 17:12
S13 2	1304606	colloid\$4 or suspens\$6 or slurry	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 17:13
S13 3	1080	S131 with S132	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 17:13
S13 4	35	S124 and S133	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 17:13
S13 5	7	S134 and @ad<"20031201"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/13 17:13

EAST Search History

S13 6	26	("20030032281" "20030143839" "4450472" "4938742" "5218515" "5241450" "5461003" "5619177" "5777292" "5901037" "5936295" "6060383" "6239025" "6272169" "6291353" "6365529" "6406995" "6482733" "6534395" "6569754" "6629425" "6686271" "6699783" "6703708" "6716693" "6727169").PN. OR ("7018917"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/13 18:04
S13 7	2639	heath.in.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/13 18:04
S13 8	254	heath-j\$.in.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/13 18:04

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	("20050118449").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/16 10:47
S2	19792	nanoparticle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/16 10:47
S3	53789	monolayer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/16 10:49
S4	3176	S2 and S3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/16 10:49
S5	3159001	semiconductor or substrate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/16 10:49
S6	2749	S2 and S3 and S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/16 10:50
S7	354	S6 and tungsten	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/16 11:16
S8	13784	tungsten with (monolayer or nanoparticle or particle or (quantum near dot))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/16 11:17

EAST Search History

S9	3352	tungsten near (monolayer or nanoparticle or particle or (quantum near dot))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/16 13:22
S10	38275	(atomic near layer near deposit\$5) or (ALD)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/16 11:17
S11	250	((atomic near layer near deposit\$5) or (ALD)) and (WF)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/16 11:19
S12	0	S9 and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/16 11:18
S13	8	((atomic near layer near deposit\$5)) and (WF or TaF)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/16 11:20
S14	5413	(tungsten or W or tantalum or Ta) near (monolayer or nanoparticle or particle or (quantum near dot))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/16 11:22
S16	1604	S15 not (nucleic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/16 11:26
S17	198	S16 and monolayer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/16 13:08

EAST Search History

S18	0	"heath.jame".\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/16 13:10
S19	73	"heath-jame".\$.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/16 13:11
S20	13	freescall\$.as. and ONO	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/16 13:14
S21	2	("6706599").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/16 13:14
S22	7	("5021999" "5877523" "6011725" "6121072" "6133098" "6492228").PN. OR ("6706599"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/16 13:14
S23	5	("5021999" "5498888" "6011725" "6178113" "6760252").PN. OR ("6855979").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/16 13:15
S24	10	("20030234420" "20030235064" "3878549" "6413819" "6574144" "6611019" "6656792" "6690059" "6740928" "6844231").PN. OR ("6991984"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/16 13:15
S25	18	("3878549" "6060743" "6090666" "6140181" "6166401" "6208000" "6310376").PN. OR ("6413819").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/16 13:17
S26	18	("3878549" "6060743" "6090666" "6140181" "6166401" "6208000" "6310376").PN. OR ("6413819").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/16 13:19

EAST Search History

S27	11	("20020086507" "20030235064" "5768192" "5783263" "5876480" "6165842" "6297095" "6303516" "6342716" "6413819" "6750471").PN. OR ("6927136").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/16 13:19
S28	3286	tungsten near (nanoparticle or particle or (quantum near dot))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/16 13:23
S29	1	tungsten near ((quantum near dot))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/16 13:22
S30	1	(tungsten near (nanoparticle or particle or (quantum near dot))) and (tungsten near monolayer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/16 13:23
S31	2	("20010024387").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/16 15:37
S32	3	((("6831315") or ("6780704"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/16 15:37
S33	37	("4058430" "4747367" "4761269" "5071670" "5182232" "5187638" "5418180" "5504041" "5519234" "5554557" "5576928" "5608247" "5619393" "5622893" "5637527" "5650351" "5688724" "5729054" "5754390" "5769950" "5869860" "5916365" "5923056" "6037206" "6084765" "6090659" "6107136" "6184074" "6200897" "6207487" "6281543" "6319769" "6335240" "6342712").PN. OR ("6831315").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/16 15:38

EAST Search History

S34	81	("4663191" "4833099" "5043780").PN. OR ("5182232").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/16 15:51
S35	45	("4058430" "4747367" "4761269" "5071670" "5182232" "5187638" "5392189" "5418180" "5504041" "5519234" "5554557" "5576928" "5608247" "5617290" "5619393" "5622893" "5633781" "5637527" "5650351" "5688724" "5729054" "5754390" "5769950" "5869860" "5916365" "5923056" "6037206" "6084765" "6090659" "6107136" "6184074" "6200897" "6207487" "6270572" "6281543" "6297539" "6319769" "6335240" "6342712").PN. OR ("6780704").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/16 16:03
S36	27	(US-20050077468-\$ or US-20030143581-\$ or US-20030129311-\$ or US-20040042268-\$ or US-20040175586-\$ or US-20040077183-\$ or US-20030235064-\$ or US-20010024387-\$).did. or (US-6737364-\$ or US-6579463-\$ or US-6361660-\$ or US-6304024-\$ or US-6159620-\$ or US-6413819-\$ or US-6927136-\$ or US-6090666-\$ or US-6297095-\$ or US-6165842-\$ or US-6342712-\$ or US-6335240-\$ or US-6319769-\$ or US-6281543-\$ or US-6207487-\$ or US-5182232-\$ or US-6448131-\$ or US-5998824-\$ or US-6270572-\$).did.	US-PGPUB; USPAT	OR	ON	2006/06/19 09:46
S37	4	S36 and ((tantalum near nitride) or TaN)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/19 09:46